App F IX 4

Previous References
ml 40-44 (25, 26)
40-45 (1-2)

1946-47
(ml)

File No 39-46
Serial Nos 1-2

Later References

GENERAL AND REVENUE SECRETARIAT

Serial Nos Two

Part B for July 46

SUBJECT

Revised estimate for Rs 12500 for repair & Concreting the Kunnamkulam Guruvayur Road from the Junction of Trichur Road to Rice Mill Bridge in Biloor Cutcherry

X 247-80 dy 5/7/46

To ml Commr. Biloor

Ch Engr for Roads & B[illegible].

Comptroller & Secretary

Sanctions the

[illegible]

4987
1317

6423/I

OFFICE OF THE CHIEF ENGINEER
REGD NO 29296
DATE 22-3-46
BANGALORE

From the Municipal Comr. Bangalore City
A2-1023 dated 12-3-46

Rds for sanction a revised estimate for Rs 12500/ for cement Concreting the Remmenende road from the Junction of the T-c Road to R.c.c Foot-Bridge, Bangalore.

1) The Estimate will be sent to the Chief Engineer for Roads and Buildings, for Scrutiny and return

No 229 21/3/46 Forwarded with Compliments -

In 18/3 By supply to the Chief Engineer for Roads & Buildings for " favour of scrutiny of the revised estimate etc.

B.S. Janardhanamurthy
for Secretary to Govt

PW II dt 21/3/46 18/3/46

21/3

No 329 16-4-46

Returned, with compliments -

2 It is stated in the letter that the length of road to be cement concreted is only 460 feet But the length has been taken in the estimate as 530 feet for the preparation of sub-grades and 505 feet for cement concreting

2

S F 4750/ 6 W3 --- 1299

4) 3 The quantity required to concrete 460 feet will be (400' x 25 x 5") 4400 Cft , as against 0640 Cft , provided in the estimate

5) 4 It is usual to provide only cement concrete of 5" thick over a prepared sub-grade Why an additional 2" thick of lean mix [illegible] provided in the estimate, has to be made clear

6) 5 The above particulars are necessary for the scrutiny of the estimate

Chief Engineer for
Roads and Buildings

Secretary to Government,
Revenue Department

V M S

7) Pl call for them
for
17/4/46

8) Submitted with a draft letter

9/ Engineer
18/4/46

184

To, The Executive Engineer
Mysore Division
Lr No 3d 26-4-46
.. Calls for further information
from the Municipal Commissioner Mysore
A2-C-1024 dated 17-5-46
furnishes the information called for to
b) This will be sent to the Chief
Engineer for Roads and Buildings, Cor.
Secretary Lr No. 385 25/5/46
with reference to Chief Engineer for roads Secretary to

SECTION
APR 1946
OFFICE OF THE CHIEF ENGINEER OF MYSORE
RECT NO 376
DATE 29-5-46
BANGALORE

8350

Subject - Regarding cement concreting Kemmangundi Road from the junction of T.C. Road to R C C. footbridge

---

U.O No 437 Dated 24 6 46

Returned with compliments

2 The estimate is duly scrutinised for Rs 12,500/- and is in order in the light of the explanation furnished by the Municipal Commissioner

Chief Engineer for Roads and Buildings

Secretary to Government,
Revenue Department

24/6

25/6

3) Submitted with a draft G.O. sanctioning the above Revised Estimate for Rs 12,500/ 4) may be approved.

25/6

(Minister for Edn & PH)

25/6

OFFICE OF THE MINISTER FOR EDUCATION & P H
Date 29-6-46
No 8147

29/6

B

TYPING SECTION
4 JULY 1946
GEN. & REV SECTT

To The Municipal Commr

L 27788, d 5-7-46

Sanctions the Estimate

3/7

6423 **Bangalore City Municipality**

No A2-1023
Encl 3-only [illegible]

MUNICIPAL OFFICES
Bangalore, 12th March *1946*

FROM

SAFI DARASHAH, ESQ, B A
MUNICIPAL COMMISSIONER,
BANGALORE CITY

To J B Mallaradhya, Esq, M A,
Secretary to the Government of Mysore,
Revenue Department, Bangalore

SIR,

I have the honour to state that Government in their order No L 9844-6/M1 40-46-26 dated 2-4-1945 have sanctioned an estimate for Rs 8000/- for cement-~~concrete in~~ concreting Kemmangundi Road from the junction of T C Road to R C C footbridge This estimate was prepared for a length of 460' and 20' wide with 5" thick cement concrete During the execution of work, it was found necessary to extend the concrete surface to the full width of the road Hence a revised estimate for Rs 12,500/- was prepared and placed before the Municipal Council who, at their meeting held on 28-2-1946, have approved the same A copy of the said Municipal Council resolution is herein enclosed for favour of obtaining sanction of Government thereto early

2 The revised estimate together with a comparative statement is herein enclosed

I have the honour to be,
Sir,
Your most obedient servant,

Municipal Commissioner

Forwarded with compliments

[illegible] 13 3 46

Honorary President

Proceedings of the meeting of the Council dated 28-2-1946

Sub 8 Opinion of the Managing Committee dated 25-2-1946 sanctioning a revised estimate for Rs 12,500/- for concreting Kemmangundi Road from the junction of T C Road to R C C footbridge

Resolution - Approved

Sd/- H C Suryanarayana Rao,
Honorary President

"Copy"

Municipal Commissioner

hsr/-

L 11583 dt 26 4 46

To WTR

The Municipal Comr

Bangalore city

Subj - Revised estimate for Rs 125-00, for cement concreting the Kemmangundi road from the junction of the T C road to the R C C foot Bridge, B'lore

Sir,

With reference to your letter No A2 1023 dated 12-3-46 requesting sanction to the above estimate, I am directed to observe that it is stated in your letter that the length of the road to be cement-concreted is only 460 feet but the length has been taken in the estimate as ~~530~~ 530 feet, for the levelling of sub-grades and 505 feet for cement concreting

2) The quantity required for concrete 460 feet would be (460' × 2'-6" × 3") ÷ 460 cft as against 6640 cft provided in the estimate This requires to be explained

3) It is usual to provide only cement-concrete of 6" thickness over a prepared sub-grade Why an additional 2" thick of lean mixture is provided in the estimate has to be made clear

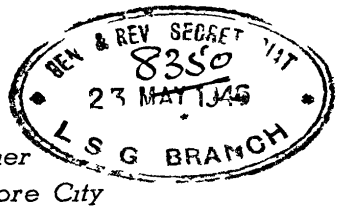
The revised estimate is herewith returned for necessary modification and resubmission with the above particulars

Yours truly
for
Asst Revenue Agent

No A2 C 1024/44-45.
Encl ~~three~~ Four

CITY MUNICIPAL OFFICES,

Bangalore dated 17th May *1946*



FROM

SAFI DARASHAH, ESQ, B A
Municipal Commissioner
Bangalore City

To

J B Mallaradhya, Esq , M A ,
Secretary to the Government of Mysore,
Revenue Department, BANGALORE.

Subject - Revised estimate for Rs 12,500/- for cement concreting the Kemmangundi Road for the junction of the T C Road to the R C C foot-bridge- Bangalore

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SIR

With reference to your letter No L 11583/W R dated 26-4-1946 regarding the above, I have the honour to forvard herewith copies of the reports Nos D E 396/45-4 dated 8-5-1946 and 2-1-1946 received from the Municipal Engineer furnishing the particulars called for

2 The revised estimate is herein enclosed

I have the honour to be,
Sir,
Your most obedient servant,

Municipal Commissioner

hsr/-

Report No.D & P96/45 dated 2-1-1946 from the Municipal Executive Engineer, Bangalore City Municipality

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Subject:- Revised estimate for concreting Kemmangundi Road 3rd Division

An estimate for cement concrete in Kemmangundi was sanctioned by the Government in their order No L 9814-6/Ml 40-45-26 dated 2nd April 1945 for Rs 8,000/-

The original estimate was prepared for a length of 460 and 20' wide with 5" thick cement concrete (92 00 Sqrs) During execution it was found necessary to extend the concrete surface to the full width of the road ie 24' due to the enormous bullock carts, cras and lorries moving simultaneously on the road The length of the road also had to be increased to 505' to take the concrete surface to the end of a cross street to facilitate traffic movement Further lean concrete bed for 2" thick was also provided to bring up the required camber of the road surface Provision is also made in the estimate for raising the man-hole to the new road level The quantity of work done is 121.00 sqrs against 92'00" sqrs sanctioned

The concrete slabs per sqr comes to Rs 103-4-0 as against the cost of Rs 86-15-0 per sqr as per original sanctioned estimate The excess of Rs 16-5-0 per sqr is due to the reasons explained above

The work has been executed departmentally as approved by the Government The road materials viz , Babyjelly, granite metal, etc have been collected as per approved tendered rates , The cement was purchased from Bhadravathi Cement Co , Departmental lorries were used for collecting sand and watering One cement concrete Mixer was brought on hire system from the Military authorities for the use of mixing the concrete

The abo e facts were brought before the Municipal Council and it resolved on 17-9-45 that the Municipal Engineer's recommendations might be accepted The revised estimate has been prepared incorporating all deviations

Necessary provision has also been made in the current year's Budget under City Improvement Works(Major) The revised estimate amounts to Rs 12,500 and the same is submitted For getting sanction and return early

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(Copy)

Municipal Commissioner

nsr/

Report No 396/45 dated 8th May 1946 from the Municipal Engineer, City Municipality, Bangalore City

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Subject - Revised estimate for Rs 12,500 for cement concreting Kemmangundi Road from the junction of Taluk Cutcherry Road and R C C Foot Bridge
Reference - M.C.Memo No A2 C 1023/44

With reference to the above, I have the honour to invite kind reference to the report submitted with the revised estimate (copy enclosed for ready reference) to explain points observed in the revised estimate.

As explained in para 2 of the report, the width of Cement Concrete road has to be increased from 20' to 24' and the length from 460' to 505' to facilitate traffic movement and other conditions met with at the site at the time of execution of the work for similar reasons, the sub grade could not be stopped abruptly It has to be continued for lengths of 25 feet beyond the edge of Cement Concrete road portion The estimate has been revised only because there are changes in dimensions, and quantities of the original estimate are therefore less than the quantities of the revised estimate

The quantity of 6,640 c ft of metal in para 2 of above letter is arrived at as follows

1 x 505 x 24 x 5/12th	= 5050 c ft	
1 x 385 x 24 x 1/6th	= 1540 (*)	
	50 (+) (*)	Portion of length only where lean mixture was laid
	6640 c ft	(+) For pits in other portions

The necessity for laying lean mixture is explained in the original report as follows -

"Lean concrete bed for 2" thickness is provided to bring up the required camber for road surface "the explanation is clear

The revised estimate returned with the above reference is now resubmitted explaining the several points of observation

The estimate may be recommended for early sanction as the works are nearing completion and bills are held up

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(COPY)

Municipal Commissioner

hsr/-

G R S App F VI—G 2]

SUBJECT

Ap 30

Diary No of letter replied to

General and Revenue Secretariat

( )

the *194*

Section ml

File No 39-46

Serial No 2

Proceedings of the Government of His Highness the Maharaja of Mysore

Date of issue 5 7 1946

Signed by HrHRR

Read—y.o. No. L 9844-6/ Hl 40-41-26 dated 2-4-45 Sanctioning an estimate for Rs 8000/ for cement Concreting the Kemmangundi Road from the junction of the T-C Road to R-C-C Foot-Bridge in Mudigere

2) Correspondence ending with ~~Order thereon~~ No letter no A2-6 1024/44-45 dated 17-5-46 from the Hl Town Bangalore City stating that during the execution of the work it was found necessary to extend the Concrete Surface to the full width of the road and forwarding for Sanction

May this be—

(i) printed ?

(ii) treated as a standing order ?

(iii) published in the Gazette English Part ?

(iv) translated ?

(v) placed at the disposal of the press ?

(vi) published in the Gazette Kannada Part ?

a revised estimate amounting
to Rs 12,500/ for the above
work
By W-O note No 4372 dated
24-6-46, from the Chief Engr
for Roads & Buildings, ~~relating to the~~
~~subject above~~ estimate duly sanctioned for Rs 12,500/
Order No/277-8A
Sanction is accorded to
the revised estimate amounting
to Rs 12,500/ for the above
work.
The original estimate for
Rs 8000/ sanctioned in the
4148 dated 2-4-46, read above,
is cancelled

The expenditure in this behalf
will be met out of the provision
made therefor under "Extraordinary
works-Major" in the current
year's Budget of the Bangalore City
Municipality

List of Enclosures

Copied by

Examined by

Yours 29/6
obedt servt
The Municipal Commr Bangalore (W-R.)
Chief Engr for Roads & Buildings
Comptroller to Govt

WD 087—GPB—40 000—14-11-40

PROCEEDINGS OF THE GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE

Read:

Government Order No.L9844-C/M1.40-4[illegible]26 dated the 2nd April 1945 sanctioning an estimate for Rs.8,000 for cement concreting the Kemmangundi Road from the junction of T.C. Road to R.C.C. Foot Bridge in Bangalore City.

2. Correspondence ending with letter No.A2.6-1024/44-45 dated the 17th May 1946, from the Municipal Commissioner Bangalore City, stating that, during the execution of the work, it was found necessary to extend the concrete surface to the full width of the road and forwarding for sanction a revised estimate amounting to Rs.12,500 for the above work.

3. Un-official Note No.437 dated the 24th June 1946 from the Chief Engineer for Roads and Buildings returning the above estimate duly sanctioned for Rs.12,500.

***

Order No. L 277-80/ML39-116-2

Dated, Bangalore, the 5th July 1946.

Sanction is accorded to the revised estimate amounting to Rs.12,500 for the above work.

The original estimate for Rs.8,000 sanctioned in the Government Order dated the 2nd April 1945, read above, is cancelled.

The expenditure in this behalf will be met out of the provision made therefor, under City Improvement Works - Major in the current year's Budget of the Bangalore City Municipality.

By order and in the name of the Governor of Mysore,

Secretary to Government,
Revenue Department

To

The Municipal Commissioner, Bangalore City with records
The Chief Engineer for Roads and Buildings
The Comptroller to the Government of Mysore.

hss/4.